

FIGURE 1

LEGACY ARCHITECTURE EXAMPLE

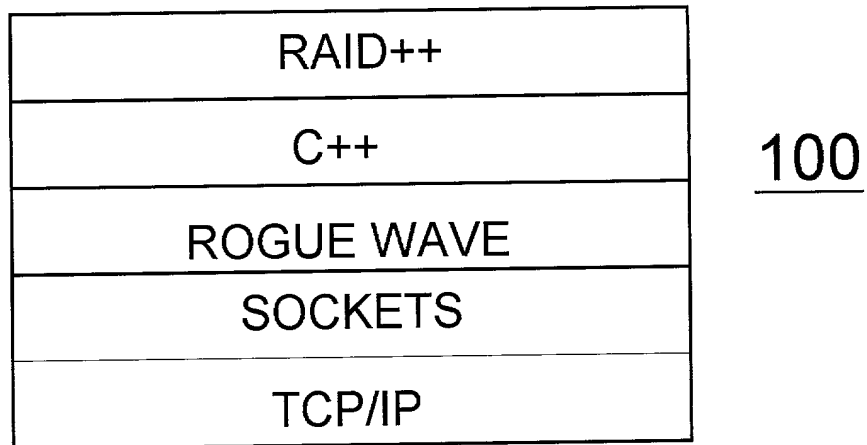


FIGURE 2A

CIM/XML ARCHITECTURE

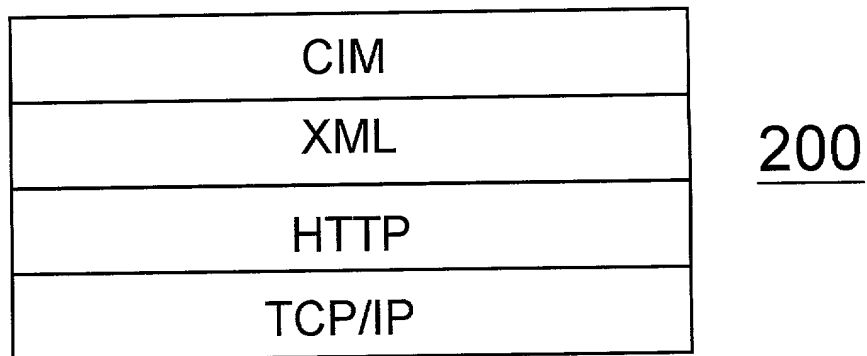


FIGURE 2B

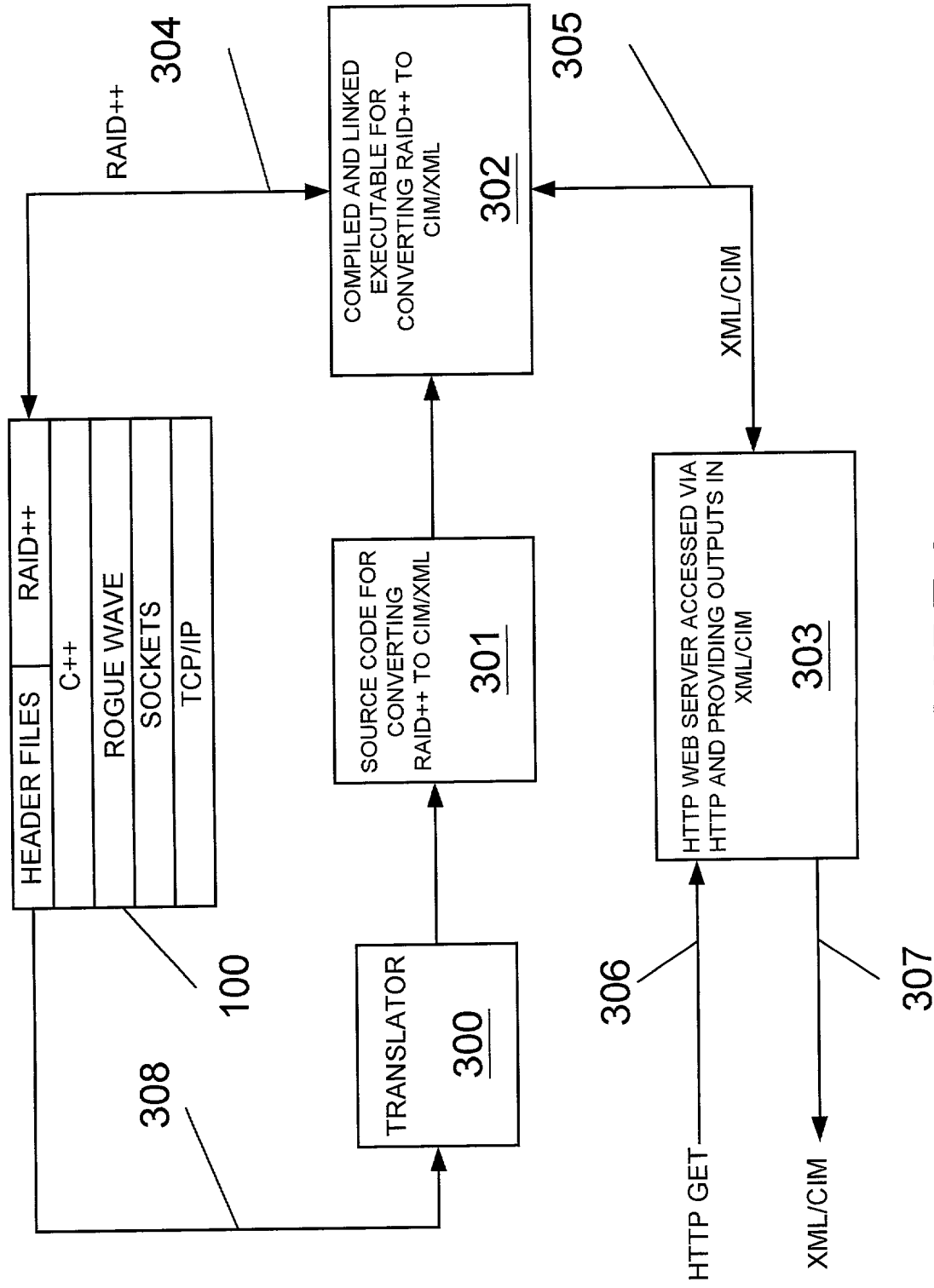


FIGURE 3

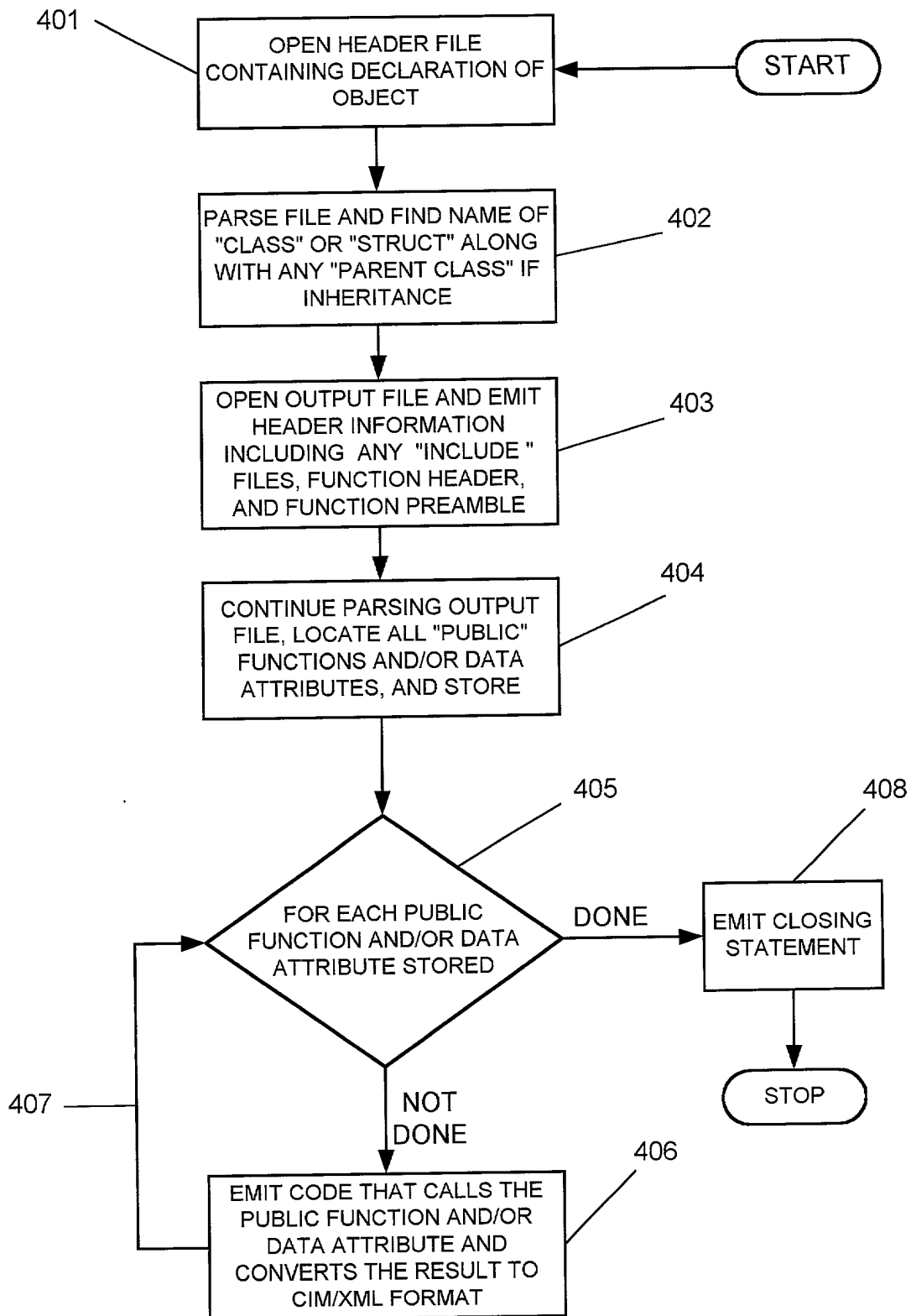


FIGURE 4

403

503

CONTINUE PARSING HEADER FILE TO LOCATE
EVERY PUBLIC FUNCTION AND/OR DATA
ATTRIBUTE

501

UPON LOCATING EACH PARTICULAR PUBLIC
FUNCTION AND/OR DATA ATTRIBUTE EMIT CODE
THAT CALLS THAT PARTICULAR PUBLIC
FUNCTION AND/OR DATA ATTRIBUTE AND
CONVERTS THE RESULT TO CIM/XML FORMAT

502

504

NO

ARE ALL PUBLIC FUNCTIONS AND/OR
DATA ATTRIBUTES CONVERTED TO
CIM/XML FORMAT?

YES

505

EMIT CLOSING STATEMENT

STOP

FIGURE 5
ALTERNATIVE
EMBODIMENT

FIG. 5